I claim:

1. A PHY to provide data to a MAC via PHY-to-MAC words and to receive data and commands from the MAC via MAC-to-PHY words, the PHY comprising:

at least one PHY-to-MAC port to provide signals indicative of the PHY-to-MAC words;

at least one MAC-to-PHY port to receive signals indicative of the MAC-to-PHY words; and

a register to store a pointer to a memory location so as to provide identification information about the PHY.

2. The PHY as set forth in claim 1, further comprising at least one Reset/Sync port to receive a signal to provide synchronization so that the PHY-to-MAC words and MAC-to-PHY words are synchronized into pairs, wherein a pair comprises one MAC-to-PHY word and one PHY-to-MAC word.

3. A MAC to provide data and commands to a PHY via MAC-to-PHY words and to receive data from the PHY via PHY-to-MAC words, the MAC comprising:

at least one MAC-to-PHY port to provide signals indicative of the MAC-to-PHY words;

at least one PHY-to-MAC port to receive signals indicative of the PHY-to-MAC words; wherein the at least one PHY-to-MAC port receives a signal indicative of a pointer to a memory location so as to provide identification information about the PHY.

4.   The MAC as set forth in claim 3, further comprising at least one Reset/Sync port

to provide a signal to synchronize the PHY-to-MAC words and MAC-to-PHY words into

pairs, wherein a pair comprises one MAC-to-PHY word and one PHY-to-MAC word.

5.   A chipset comprising:

a MAC to provide data and commands to a PHY via MAC-to-PHY words and to

receive data from the PHY via PHY-to-MAC words, wherein the MAC comprises:

at least one MAC-to-PHY port to provide signals indicative of the MAC-

to-PHY words; and

at least one PHY-to-MAC port to receive signals indicative of the PHY-to-

MAC words; wherein the at least one PHY-to-MAC port receives a signal indicative of a

pointer to a memory location so as to provide identification information about the PHY.

6.   The chipset as set forth in claim 5, further comprising at least one Reset/Sync port

to provide a signal to synchronize the PHY-to-MAC words and MAC-to-PHY words into

pairs, wherein a pair comprises one MAC-to-PHY word and one PHY-to-MAC word.

7.   The chipset as set forth in claim 5 further comprising a register, wherein the

chipset loads the identification information into the register.

8.   The chipset as set forth in claim 7, further comprising at least one Reset/Sync port

to provide a signal to synchronize the PHY-to-MAC words and MAC-to-PHY words into

pairs, wherein a pair comprises one MAC-to-PHY word and one PHY-to-MAC word.

9.   A computer system comprising:

        a first memory device;

        a MAC;

        a PHY to provide data to the MAC via PHY-to-MAC words and to receive data

and commands from the MAC via MAC-to-PHY words, the PHY comprising:

        at least one PHY-to-MAC port to provide signals indicative of the PHY-

to-MAC words;

        at least one MAC-to-PHY port to receive signals indicative of the MAC-

to-PHY words; and

        a register to store a pointer to a memory location in the first memory

device so as to provide identification information about the PHY.

10.   The computer system as set forth in claim 9, wherein the MAC further comprises

a register to store the identification information.

11.   The computer system as set forth in claim 9, further comprising:

        a processor;

        system memory;

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secondary memory to store a device driver for the PHY; wherein the processor loads the device driver from the secondary memory into system memory based upon the identification information.

12.   The computer system as set forth in claim 11, wherein the MAC further comprises a register to store the identification information.

13.   The computer system as set forth in claim 11, further comprising a second memory device to store BIOS, wherein the processor loads the device driver independently of loading the BIOS.

14.   The computer system as set forth in claim 12, further comprising a second memory device to store BIOS, wherein the processor loads the device driver independently of loading the BIOS.

15.   The computer system as set forth in claim 14, further comprising:

a system bus; and

a chipset in communication with the system bus, wherein the MAC is integrated with the chipset.